

|                             |                         |              |                        |                                  |
|-----------------------------|-------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>09/470,890 | FILING DATE<br>12/22/99 | CLASS<br>375 | GROUP ART UNIT<br>2734 | ATTORNEY DOCKET NO.<br>PD05924AM |
|-----------------------------|-------------------------|--------------|------------------------|----------------------------------|

APPLICANT PATRICK D. SMITH, DEERFIELD, IL; ROBERT G. USKALI, SCHAUMBURG, IL.

**\*\*CONTINUING DOMESTIC DATA\*\*\*\*\***

VERIFIED

AMB NONE

**\*\*371 (NAT'L STAGE) DATA\*\*\*\*\***

VERIFIED

AMB NONE

**\*\*FOREIGN APPLICATIONS\*\*\*\*\***

VERIFIED

AMB NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/03/00

|  |   |                        |                      |                    |                          |
|--|---|------------------------|----------------------|--------------------|--------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met          | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY<br>IL | SHEETS DRAWING<br>14 | TOTAL CLAIMS<br>46 | INDEPENDENT CLAIMS<br>11 |
| Verified and Acknowledged <u>AMB</u><br>Examiner's Initials Initials |   |                        |                      |                    |                          |

ADDRESS JONATHAN P MEYER  
MOTOROLA INC  
1303 EAST ALGONQUIN ROAD  
SCHAUMBURG IL 60196

TITLE METHOD AND APPARATUS FOR AUTOMATED CORRELATION OF DIGITAL MODULATION IMPAIRMENT

|                                    |   |   |
|------------------------------------|---|---|
| FILING FEE RECEIVED<br><br>\$1,852 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>NO. _____ for the following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees (Filing)<br><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)<br><input type="checkbox"/> 1.18 Fees (Issue)<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|------------------------------------|---|---|